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Technology Unit: 2634

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Texas Instruments Incorporated

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NAME OF INVENTOR(S): Bellaouar		RECEIPT DATE & SERIAL NO.:
TITLE OF INVENTION:		Serial No.: 09/706,068
		Filing Date: 11/3/2000
USING AN IF SYNTHESIZER TO PROVIDE		
RASTER COMPONENT OF FREQUENCY		1
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II FILE NO.:	DEPOSIT ACCT. NO.:	
TI-31011	20-0668	* .
FAXED: 2-22-05 DUE: 02/28/2005		1
ATTY/SEC'Y: WDS/tlc		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bellaouar

Docket No: TI-31011

FEB 2 2 2005

Serial No:

09/706,068

Examiner:

Chang, Edith M.

Filed:

11/3/2000

Art Unit:

2634

For:

USING AN IF SYNTHESIZER TO PROVIDE RASTER COMPONENT OF

FREQUENCY CHANNEL SPACING

## AMENDMENT UNDER 37 C.F.R. § 1.115

**Assistant Commissioner For Patents** Washington, DC 20231

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Dear Sir:

Responsive to the Office Action mailed November 30, 2004 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.